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MRID 512973-00

February 2, 2021

ELECTRONIC SUBMISSION

Sandip Chattopadhyay (PM 21) Document Processing Desk (**REGFEE**) Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency Room S-4900, One Potomac Yard 2777 S. Crystal Drive Arlington, VA 22202-4501

RE: Argite, LLC – ARG Mancozeb MUP (EPA File Symbol 87373-)

Application for New Pesticide Registration

PRIA Category R334

Dear Mr. Chattopadhyay,

On behalf of Argite, LLC (EPA Co. No. 87373), please find the enclosed application for registration of ARG Mancozeb MUP, a manufacturing-use product containing the active ingredient mancozeb.

In support of this application, we submit the following documents:

- 1. Application for Pesticide Registration (EPA Form 8570-1)
- 2. Receipt of PRIA pre-payment from pay.gov
- 3. One (1) copy of the Confidential Statement of Formula (EPA Form 8570-4) (Basic Formulation, dated 1/20/2021)
- 4. One (1) copy of the proposed label
- 5. Certification with Respect to Citation of Data (EPA Form 8570-34)
- 6. Agency Internal Use Copy of the Data Matrix (EPA Form 8570-35)
- 7. Public File Copy of the Data Matrix (EPA Form 8570-35)
- 8. Letter of Authorization from Argite, LLC
- 9. Product Specific Data:

| MRID No. | Guideline | Report Title |
|----------|---------------------|--|
| 51297301 | 830.1550, 830.1600, | Tillman, A. M. ARG Mancozeb MUP: Product Identity and |
| | 830.1620, 830.1670, | Composition, Description of the Materials Used, Description of |
| | 830.1750, 830.1800 | the Production Process, Discussion of the Formation of |
| | | Impurities, Certified Limits, and Enforcement Analytical Method. |
| | | Report No. ARG-202028. Jan. 20, 2021. 93 p. |
| | | (Contains confidential business information) |
| 51297302 | 830.1700, 830.1800 | Revankar, S. Five Batch Analysis of Mancozeb Technical. |
| | | Study No. G9398. October 13, 2015. 373 p. |
| | | (Contains confidential business information) |
| 51297303 | 830.6302, 830.6303, | Reddy, M. Determination of Colour, Odour and Physical State |
| | 830.6304 | of Mancozeb Technical. Study No. G9674. September 4, 2015. |
| | | 21 p. |
| 51297304 | 830.6313 | Srinivas, S. Accelerated Storage Stability Test by Heating of |
| | | Mancozeb Technical at 54±2°C for 14 Days. Study No. G9673. |
| | | October 21, 2015. 70 p. |

| MRID No. | Guideline | Report Title |
|----------|--|--|
| 51297305 | EEC A.14 (830.6316) | Rajasekaran R. Determination of Explosive Properties of Mancozeb Technical. Study No. G9681. January 28, 2016. 24 |
| 51297306 | OECD 122, CIPAC Method 31 (830.7000) | P. Revankar, S. Determination of pH, Acidity/Alkalinity of Mancozeb Technical. Study No. G9689. September 30, 2015. 22 p. |
| 51297307 | 830.7200 | Yogeesha, S. Determination of Melting Point of Mancozeb Technical. Study No. G9676. October 26, 2015. 23 p. |
| 51297308 | 830.7300 | Reddy, M. Determination of Density of Mancozeb Technical. Study No. G9685. Sept. 3, 2015. 23 p. |
| 51297309 | 830.7840 | Srinivas, S. Determination of Water Solubility of Mancozeb Technical. Study No. G9686. October 20, 2015. 63 p. |
| 51297310 | 830.7840 | Srinivas, S. Determination of Solubility of Mancozeb Technical in Organic Solvents. Study No. G9687. November 11, 2015. 108 p. |
| 51297311 | Group B | Tillman, Ann M. ARG Mancozeb MUP Physical and Chemical Properties Waiver Requests. Report No. ARG-202029. Dec. 3, 2020. 7 p. |

ARG Mancozeb MUP is substantially similar to Penncozeb Technical (EPA Reg. No. 91813-35). Uses on the ARG Mancozeb MUP label are found on the 91813-35 label and on these end-use product labels: EPA Reg. Nos. 70506-234, 19713-613, 89333-4, and 67760-111. Use sites that are not found on the substantially similar product label have established tolerances for mancozeb according to CFR § 180.176 and the appropriate data have been cited on the enclosed data matrix.

Argite, LLC is using the straight selective method of data support. As per EPA's interpretations of 40 C.F.R. §§ 152.90 – 152.96, Argite, LLC submitted notices of intent to apply and offers to pay to the extent required by FIFRA § 3(c)(1)(F). This action falls under PRIA category R334 (59: New manufacturing use product; unregistered source of active ingredient; selective data citation). The fee for this action is \$24,255 and has been paid.

Please feel free to contact me (T) 253-853-7369 or (E) Ann@PyxisRC.com if you have any questions or need any additional information.

Sincerely,

Ann M. Tillman, PhD

Enclosures

cc: Dave Bolin; Argite, LLC